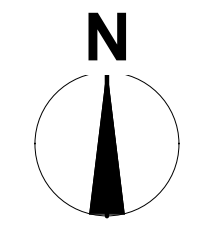


Project Information

Civic Address	5266 Haynes Road, Oliver, BC
Legal Description	BLOCK F, PLAN KAP1790, DISTRICT LOT 24505, SIMILKAMEEN DIV OF YALE LAND DISTRICT, PORTION L 271
PID	009-782-087
Lot Area	43576sq.ft. [4048m ²]
Zoning Bylaw	Okanagan Valley Zoning Bylaw No.2800
Zoning Classification	SMALL HOLDINGS ONE (SH1) ZONE
Minimum Setbacks Accessory Building	Front parcel line 7.5m Rear parcel line 1.5m Interior side parcel line 1.5m Exterior side parcel line 4.5m
Maximum Building Height	accessory building - 4.5m
Maximum Parcel Coverage	35%
CLIMATE PARAMETERS	
Site Elevation	approx. 300m (l.b.c. on site)
Design Temp. Jan. 2.5%	-16°C
Degree-Days Below 18°C	3400
Mild Climate Indicator	16 x 200 + 3400 = 6600
Moister Index	0.28
Frost Depth	24"
Design Live Loads	
Roof Factor	0.55
Ground Snow Load	S _s = 1.0 kPa
Rain Factor	S _r = 0.1 kPa
Roof Snow Load	0.55 x 1 + 0.1 = 0.65 kPa [13.6 psf]
Soil Bearing Capacity	1500psf or see Geotech. Report if available
Seismic Data	S _a (0.2) = 0.175

Areas Calculation

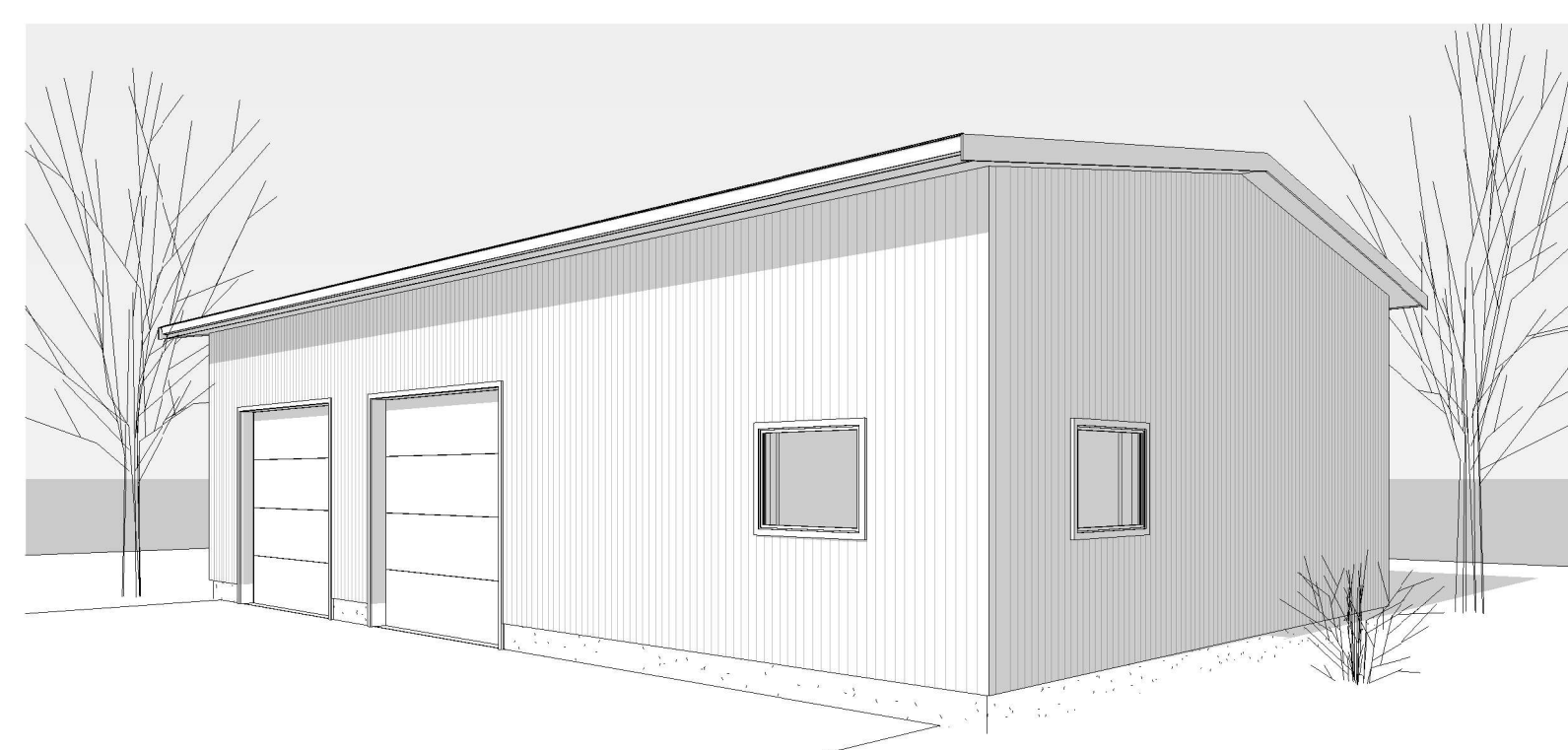
Proposed Shop Area	1500sq.ft. [139.4m ²]
Existing Residence Area	1800sq.ft. [167.23m ²]
Lot Area	43576sq.ft. [4048m ²]
Lot Coverage	3300sq.ft. = 7.5%



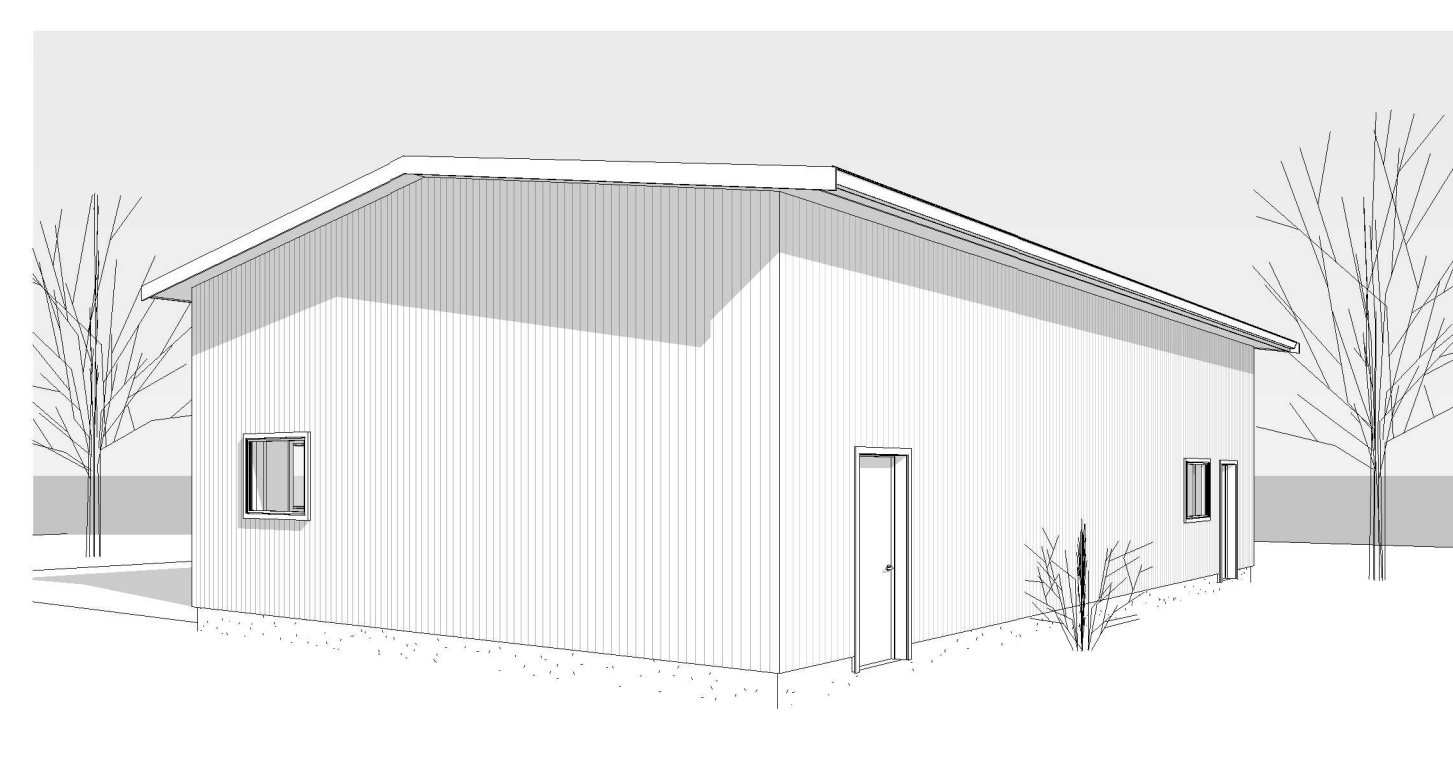
1 Site Plan

1/16" = 1'-0"

Sheet List	
Sheet Number	Sheet Name
A1	Site Plan
A2	Foundation, Floor Plan & Roof Plan
A3	Elevations & Sections



2 South - East 3D View 1



3 North - East 3D View 2

Notes:
 All existing dimension to be confirmed on site.
 Exterior finishing shown on the elevation views is for general presentation only.
 Contact your builder for selecting materials, colors, trims, etc.
 All Structural Components to be determined on site according to local requirements.

1	May 2, 2024	For Permit
#	Date	Description
Revision Schedule		
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company information		
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project information		
Launier Garage		
5266 Haynes Rd. Oliver, BC		
file	24-09	
sheet name		
Site Plan		
drawn	sheet	A1
EK		
checked		
AK		
date	revision	
April 29, 2024		1